

### United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

021553

7590

10/03/2006

FASSE PATENT ATTORNEYS, P.A. P.O. BOX 726 HAMPDEN, ME 04444-0726

EXAMINER

THOMPSON, JEWEL VERGIE

ART UNIT PAPER NUMBER

2855

DATE MAILED: 10/03/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/535 023      | 05/13/2005  | Jens Kahle           | 4860/PCT            | 2030             |

TITLE OF INVENTION: MEASURING DEVICE FOR DETERMINING THE MASS RATE OF FLOW OF A MASS FLOW

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 01/03/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further<br>indicated unless correcte<br>maintenance fee notifical | ed below or directed oth   | ng the Patent, advance of<br>nerwise in Block 1, by (a                 | of the control of the | pondence address;   | and/or (b)                                 | indicating a separ   | ate "FEE ADDRESS" for  |
|--|--|--|--|---|--|--|--|
|  |  | ock 1 for any change of address)                                       | Note<br>Fee(<br>pape<br>have   | e: A certificate of r<br>s) Transmittal. This<br>ers. Each additional<br>sits own certificate | mailing can<br>s certificate<br>paper, suc | only be used for<br>cannot be used for<br>h as an assignment<br>or transmission. | domestic mailings of the rany other accompanying tor formal drawing, must          |
| 021553   | 7590 10/03   | /2006  | nave   |   |  |  |  |
| FASSE PATEN  | NT ATTORNEYS   | S, P.A.  | I her  | eby certify that this   | s Fee(s) Tr                                | Mailing or Transmansmansmittal is being  | deposited with the United  |
| P.O. BOX 726   |  | •  | State  | s Postal Service was  | ith sufficier                              | nt postage for first   | deposited with the United<br>class mail in an envelope<br>bove, or being facsimile |
| HAMPDEN, ME  | E 04444-0726   |  | trans  | smitted to the USPT   | ro (571) 27                                | 73-2885, on the dat  | e indicated below.   |
|  |  |  |  | ·   |  |  | (Depositor's name)   |
|  |  |  |  |   |  |  | (Signature)  |
|  |  |  | <u> </u>   |   |  |  | (Date)   |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAMED INVENTOR   |   | ATTORNE                                    | Y DOCKET NO.   | CONFIRMATION NO.   |
| 10/535,023   | 05/13/2005   |  | Jens Kahle   |   | 486  | 60/PCT   | 2030   |
|  |  |  | THE MASS RATE OF FL  | OW OF A MASS I  |  | OTAL FEE(S) DUE  | DATE DUE   |
| APPLN, TYPE  | SMALL ENTITY   | ISSUE FEE DUE  |  |   | TEE 10                                     |  |  |
| nonprovisional   | NO   | \$1400   | \$300  | \$0   |  | \$1700   | 01/03/2007   |
| EXAM   | INER   | ART UNIT   | CLASS-SUBCLASS   |   |  |  |  |
| THOMPSON, JI   | EWEL VERGIE  | 2855   | 073-861353   |   |  |  |  |
| CFR 1.363).  Change of corresp Address form PTO/SE                                 | ondence address or indication<br>ondence address (or Cha<br>3/122) attached.<br>ication (or "Fee Address<br>or more recent) attach | ange of Correspondence   | For printing on the part (1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorney.  | 3 registered patent<br>yely,<br>e firm (having as a<br>gent) and the name                     | member a es of up to                       |  |  |
| Number is required.  B. ASSIGNEE NAME A  | ND RESIDENCE DATA  | A TO BE PRINTED ON   | listed, no name will be THE PATENT (print or typ   | printed.  |  |  |  |
| PLEASE NOTE: Uni<br>recordation as set fort<br>(A) NAME OF ASSIG                   | h in 37 CFR 3.11. Com  | ified below, no assignee pletion of this form is NO                    | data will appear on the pa<br>T a substitute for filing an a<br>(B) RESIDENCE: (CITY   | assignment.   |  |  | cument has been filed for  |
| (A) NAME OF ASSI   | SINEE  |  | (b) RESIDENCE. (CIT I  | und STATE OR C  | 00111117                                   | '  |  |
| Please check the appropr   | iate assignee category or  | categories (will not be pr   | rinted on the patent):   | Individual Co   | rporation o                                | r other private grou   | up entity Government   |
| a. The following fee(s):   | are submitted:   | 41   | b. Payment of Fee(s): (Plea  | se first reapply an   | y previous                                 | sly paid issue fee s   | hown above)  |
|  | lo small entity discount   | nermitted)   | Payment by credit care   | d. Form PTO-2038  | is attached                                | 1.   |  |
|  | # of Copies  |  | The Director is hereby   | authorized to char  | ge the requi                               | ired fee(s), any def   | iciency, or credit any extra copy of this form).                                   |
| 5. Change in Entity Sta  | tus (from status indicate  | d above)   |  |   |  |  |  |
| a. Applicant claim   | s SMALL ENTITY state   | us. See 37 CFR 1.27.   | ☐ b. Applicant is no long  | ger claiming SMAL   | L ENTITY                                   | status. See 37 CF  | R 1.27(g)(2).  |
| NOTE: The Issue Fee an   | d Publication Fee (if req  | uired) will not be accepte<br>ates Patent and Trademark                | d from anyone other than the Office.   | he applicant; a regis   | stered attor                               | ney or agent; or the   | assignee or other party in   |
|  |  |  |  |   |  |  |  |
| Typed or printed nam   | e  |  |  | Registration N  | lo   |  |  |
| This collection of inform application. Confiden                                    | nation is required by 37 C<br>tiality is governed by 35<br>d application form to the   | CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary | on is required to obtain or r<br>1.14. This collection is est  | etain a benefit by the<br>imated to take 12 midual case. Any co                               | he public w<br>ninutes to comments on      | which is to file (and complete, including the amount of time                     | by the USPTO to process) g gathering, preparing, and le you require to complete    |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

| APPLICATION NO. FILING DATE |          | NG DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.      | CONFIRMATION NO. |  |  |
|-----------------------------|----------|-------------|----------------------|--------------------------|------------------|--|--|
| 10/535,023                  | 05/      | /13/2005    | Jens Kahle           | 4860/PCT                 | 2030             |  |  |
| 021553                      | 7590     | 10/03/2006  |                      | EXAM                     | INER             |  |  |
| FASSE PATE                  | NT ATTOI | RNEYS, P.A. | THOMPSON, JE         | THOMPSON, JEWEL VERGIE   |                  |  |  |
| P.O. BOX 726                |          |             |                      | ART UNIT                 | PAPER NUMBER     |  |  |
| HAMPDEN, ME 04444-0726      |          |             |                      | 2855                     |                  |  |  |
|                             |          |             |                      | DATE MAIL ED: 10/03/2006 |                  |  |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 82 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 82 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.